

### General Information & Care Guide

### **General Information**

Prior to installation, please ensure that your plumbing system is adequate and that all pipes have been sufficiently flushed out.

The main cold water supply must be turned off. The mains stopcock is usually found where the supply enters the building.

It is also recommended that any hot water heating systems are turned off at this stage. The water system should then be fully drained.

Please keep these instructions for future reference.

## Plumbing Systems

All products are suitable for all UK Water Authority supply pressures.

If the taps are installed at low pressure (tank fed), then the minimum height from the outlet of the nozzle to the underside of the cold tank should be 1.8 metres to ensure adequate performance.

PLEASE NOTE: These taps should be installed in accordance with the current Water Regulations.

Any claims that may arise will be dealt with on the basis that isolating valves are fitted.

#### Water Pressure

We recommend the following minimum pressures to ensure efficient operation of your taps;

Bath Taps	0.5 Bar
Basin & Sink Taps	0.5 Bar

#### <u>Cleaning</u>

Chrome and gold plated finishes should be cleaned with warm water and a soft cloth, rinsed and dried immediately, then buffed with a dry soft cloth.

Under no circumstances must any aggressive or abrasive cleaning agents be used. The use of any abrasive agents or materials will invalidate the quarantee.

#### Customer Care Helpline

Telephone: 01490 266060 Email: technical@plumbworld.co.uk

## Installation Guide

Follow these instructions before fitting all taps detailed in this guide.

Prior to installation, please check that your plumbing system is adequate and that all pipes have been sufficiently flushed through.

- 1. Turn off the mains cold water supply. The mains stopcock is usually found where the supply enters the building.
- 2. It is also recommend that any hot water heating systems are turned off.
- 3. Drain the hot and cold water systems. To ensure complete drainage, open all taps.
- 4. Please see the relevant tap type listed under the sub-headings below for further instruction.

## Bath & Basin Taps

- 5. To install, position the tap ensuring that the back nut washer is between the fixing nut and the bath/basin and then tighten the fixing nut. DO NOT OVER TIGHTEN.
- 6. Connection to the water supply is usually achieved using existing pipe work and connections, although flexible tap connectors can be used if needed. (15mm for basin, 22mm for bath).

PLEASE NOTE: To comply with water regulations, isolating valves should be fitted in the pipe work beneath the tap. This enables each supply to be independently isolated which makes it easier to service and/or remove the tap.

- 7. Once all the connections are made, the mains cold water supply can be turned back on and the system refilled. Now check for any leaks. At this stage it is recommended that the whole system be flushed to remove any foreign matter, also check the seating is free from swarf as this will interfere with the water seal between the valve and the seating.
- 8. If the bath taps are being fitted to a steel bath, top hat washers (not supplied) may be required to install the inlet legs correctly.

All water heating systems may now be turned on.

#### <u>Mixer Taps</u>

- To ensure the best performance, hot and cold pressures should be equal.
- Check valves should be fitted to prevent back flow if pressures are not equal.
- Should the cold water pressure exceed 3 Bar, a pressure reducing valve or pressure equalizing valve should be fitted.

### Mono Basin/Bidet Mixers

- 5. Using the fixing nuts supplied, screw the short threaded rod into the central hole on the underneath of the spout. Next, screw the flexitails into each of the other holes (ensure these are screwed in firmly).
- 6. Position the tap over the hole ensuring the threaded rod is fully through the sink hole. Place the rubber bracket gasket over the threaded rod along with the brass bracket and locking nut and tighten up. DO NOT OVER TIGHTEN.
- 7. Connection to the water supply is usually achieved using flexible tap connectors.
- 8. PLEASE NOTE: To comply with water regulations, isolating valves should be fitted in the pipe work beneath the tap, this enables each supply to be independently isolated which makes it easier to service and/or remove the tap.
- 9. Once all the connections are made, the mains cold water supply can be turned back on and the system refilled. Now check for any leaks.
- 10. At this stage it is recommended that the whole system be flushed to remove any foreign matter. Also check the seating is free from swarf, as this will interfere with the water seal between the valve and the seating.

All water heating systems may now be turned on.

#### Bath Shower Mixer/Fillers

- 5. To install, position the tap ensuring that the washer is between the fixing nut and the bath, and then tighten the fixing nut. **DO NOT OVER TIGHTEN.**
- 6. Connection to the water supply is usually achieved using existing 22mm pipe work and connections, although flexible tap connectors can be used if needed.

PLEASE NOTE: To comply with water regulations, isolating valves should be fitted in the pipework beneath the mixer. This enables each supply to be independently isolated, making it easier to service and/or remove the mixer.

7. Once all the connections are made, the mains cold water supply can be turned back on and the system refilled. Now check for any leaks. At this stage it is recommended that the whole system be flushed to remove any foreign matter, also check the seating is free from swarf, as this will interfere with the water seal between the valve and the seating.

All water heating systems may now be turned on.

# **Check out our full range of Bathroom Taps**

**Contemporary Bathroom Taps Traditional Bathroom Taps** Waterfall Bathroom Taps

**Basin Taps** 

**Bath Taps** 

**Bidet Taps** 

## **Luxury Mira Aspects Taps**

Mira Honesty

Mira Evolve

Mira Precision

Mira Comfort

Mira Revive

Mira Fluency

## Don't forget these amazing tap cleaning and care products

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